

FOI 050-86454660

FIG. 1A

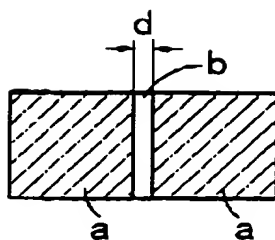


FIG. 1B

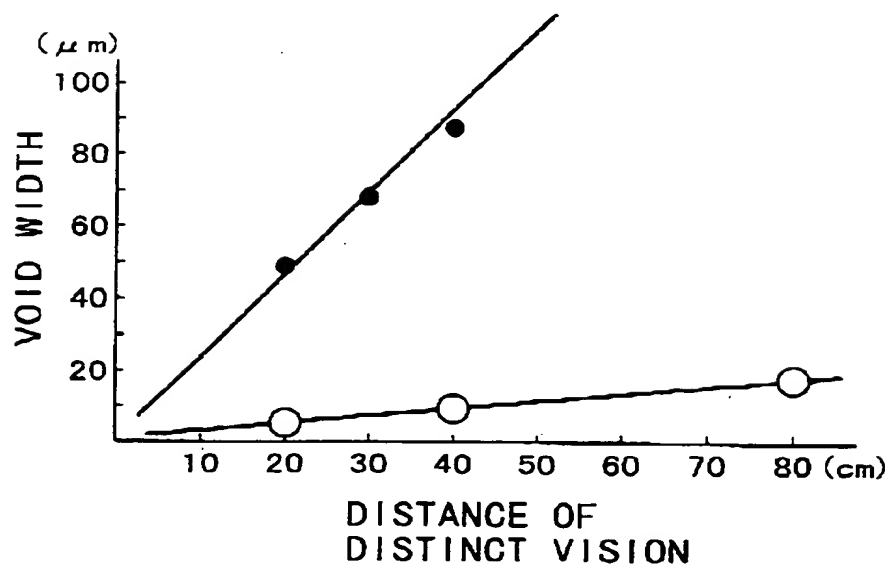
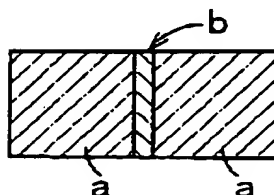


FIG. 1C

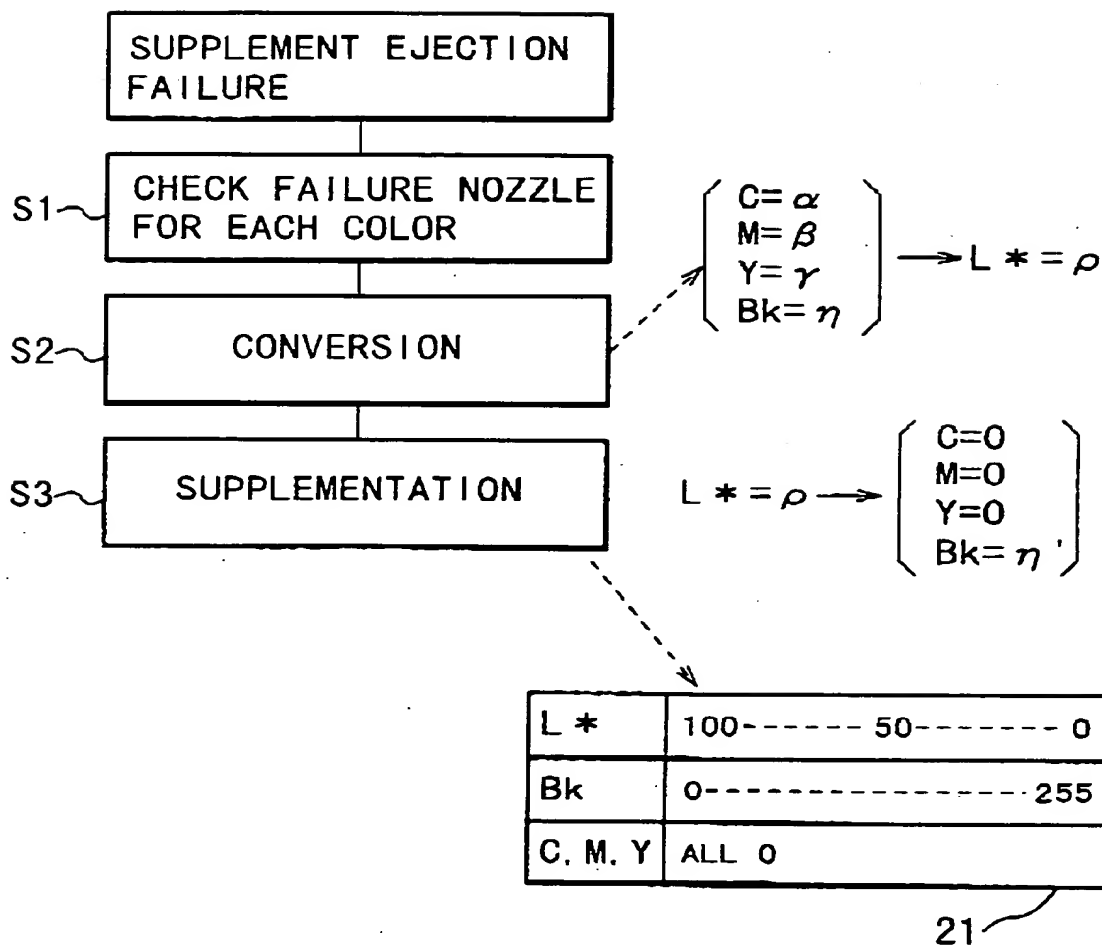


FIG. 2

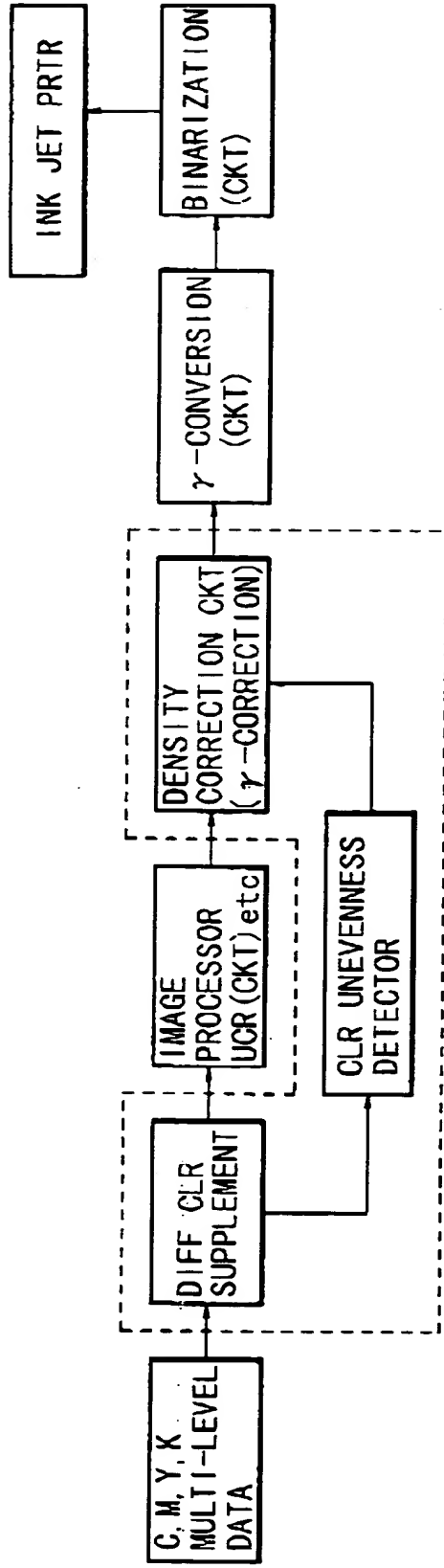


FIG. 3A

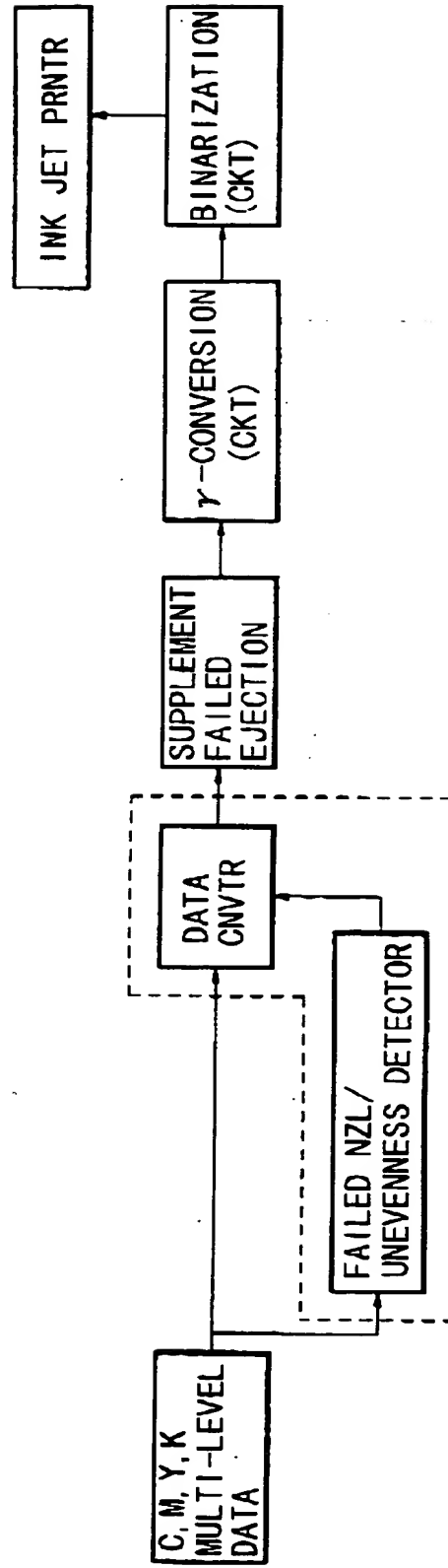


FIG. 3B

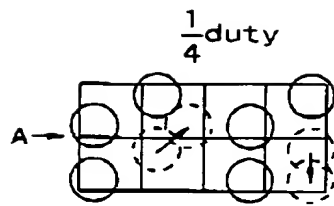


FIG. 4A

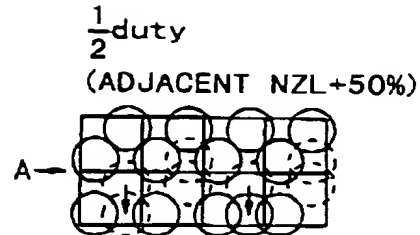


FIG. 4B

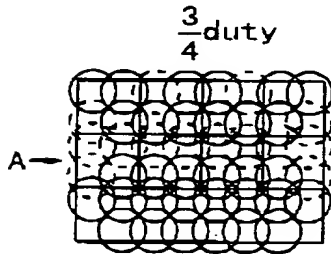


FIG. 4C

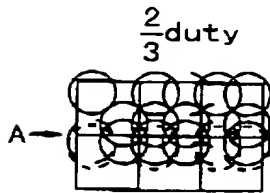


FIG. 4D

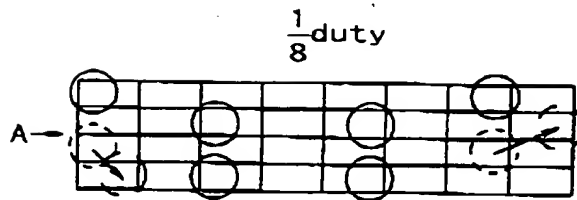
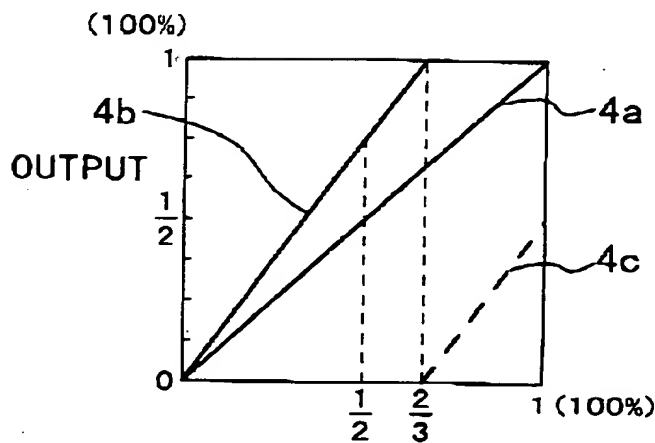


FIG. 4E



r -CORRECTION CKT

FIG. 4F

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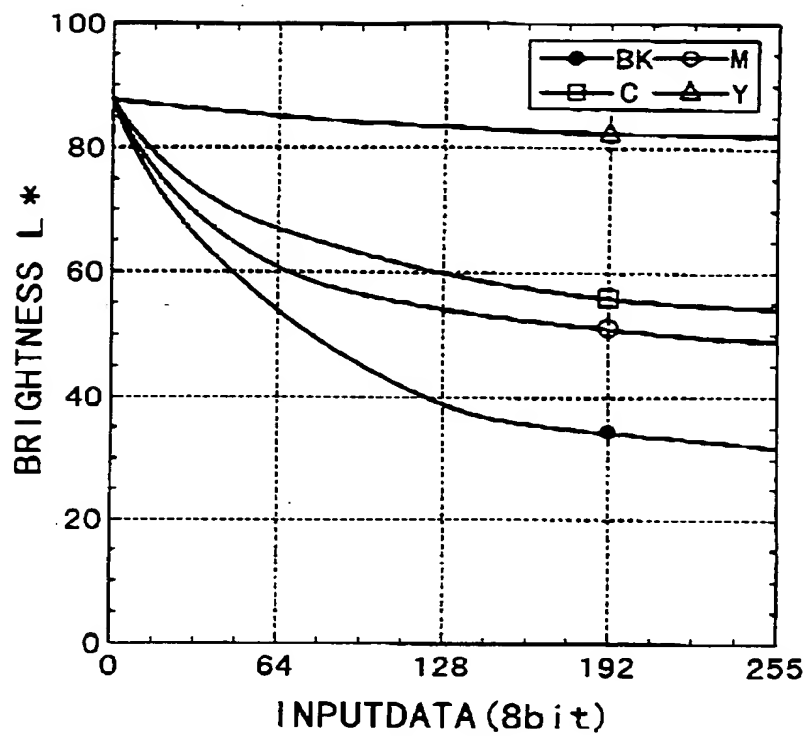


FIG. 5

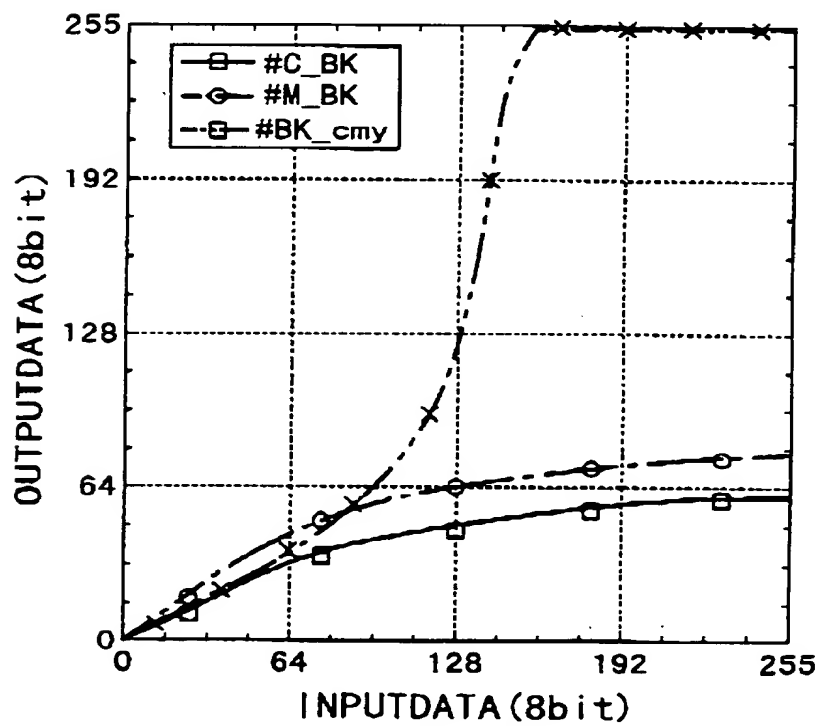


FIG. 6

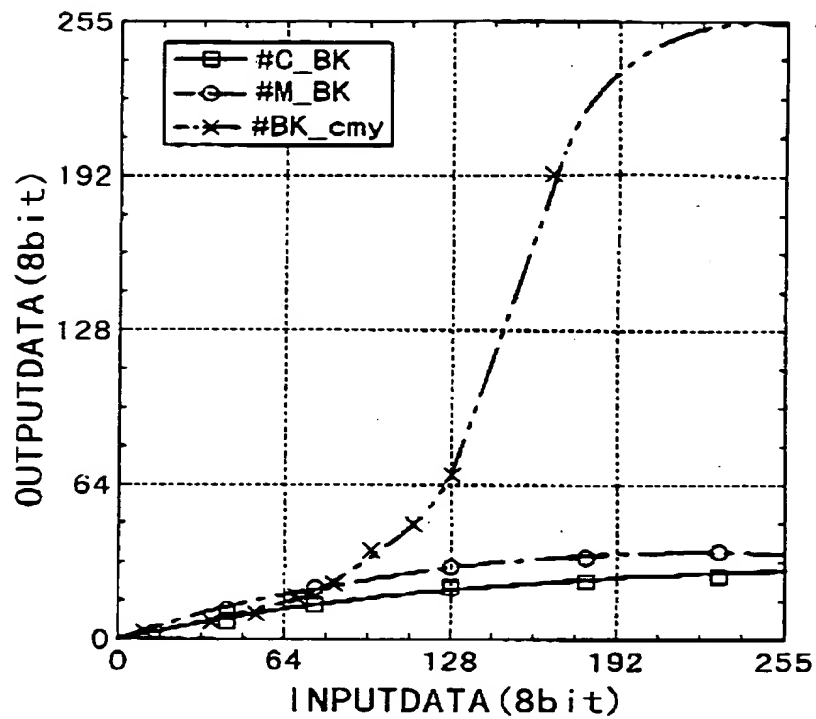


FIG. 7

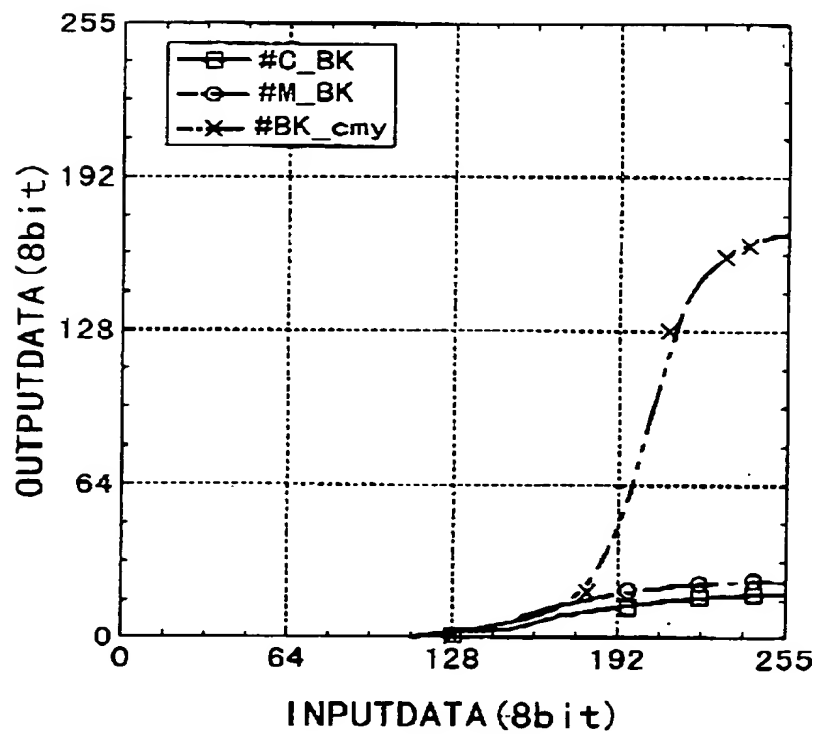


FIG. 8

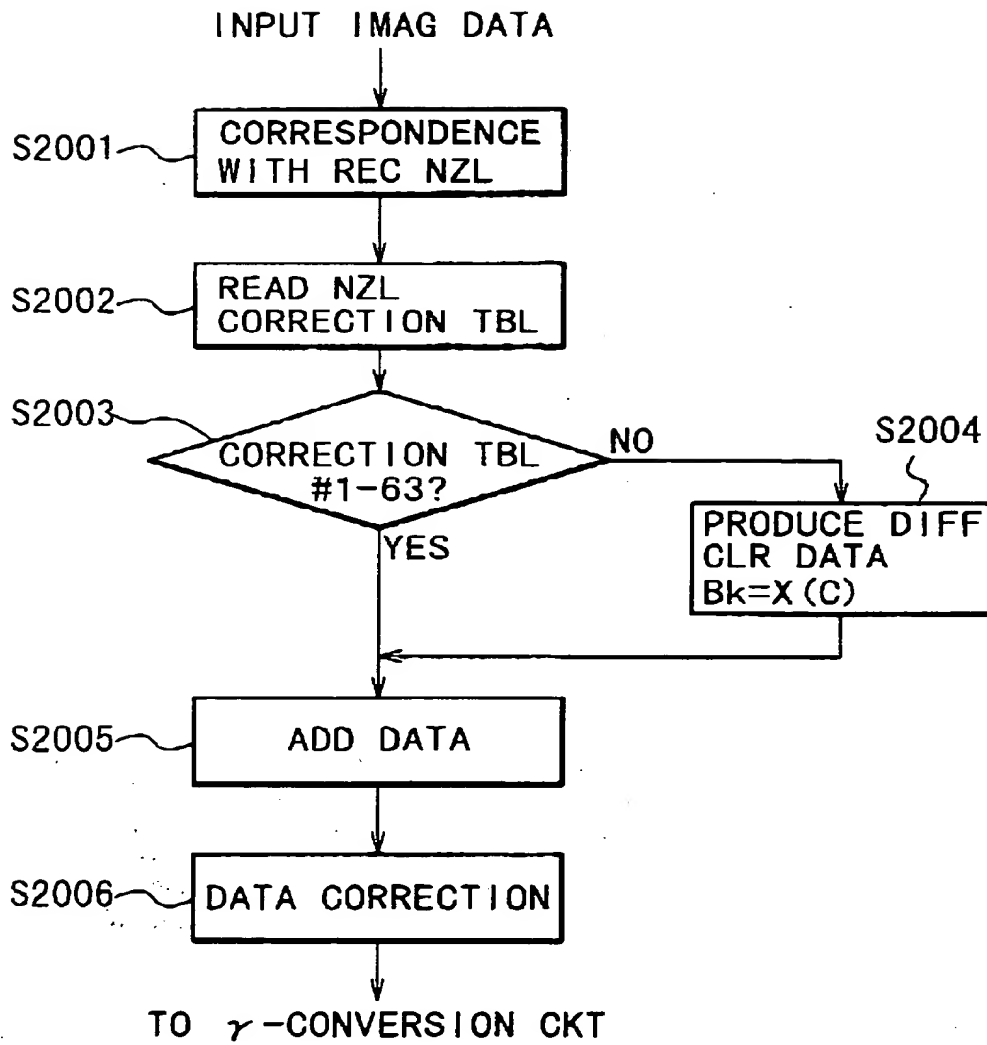


FIG. 9

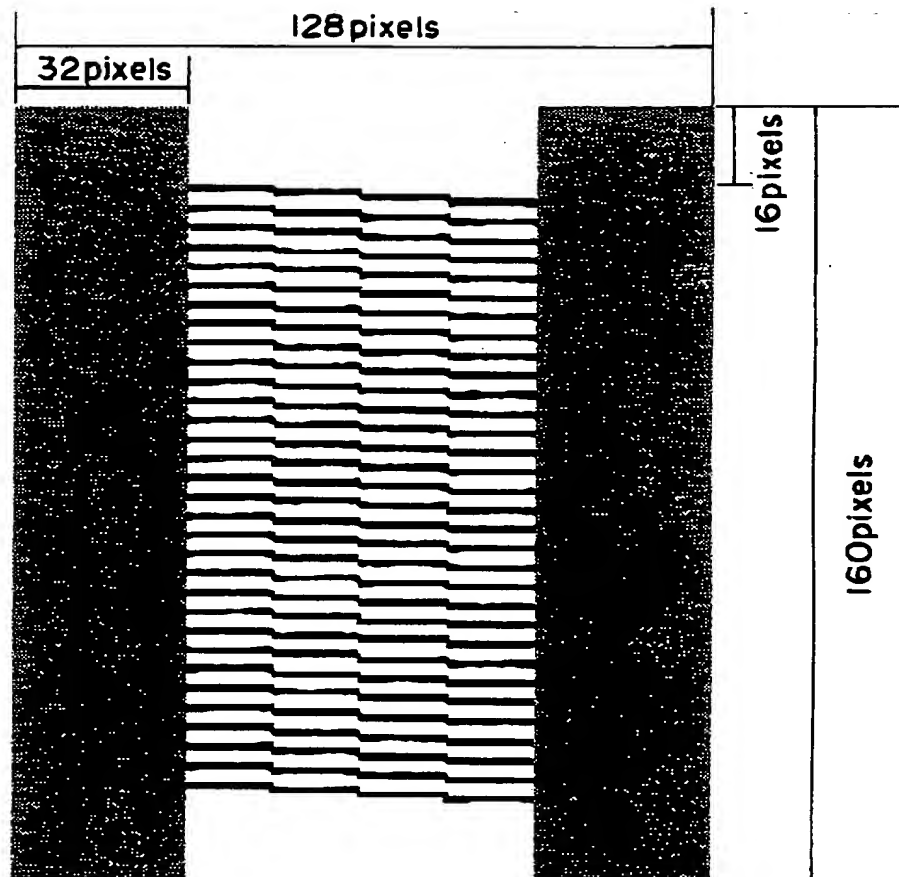


FIG. 10

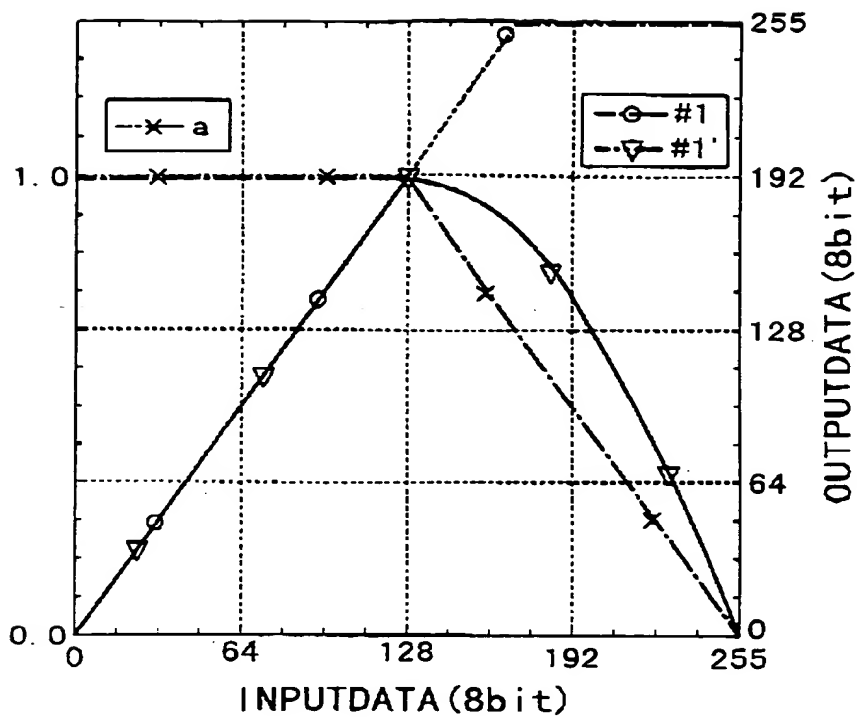


FIG. 11

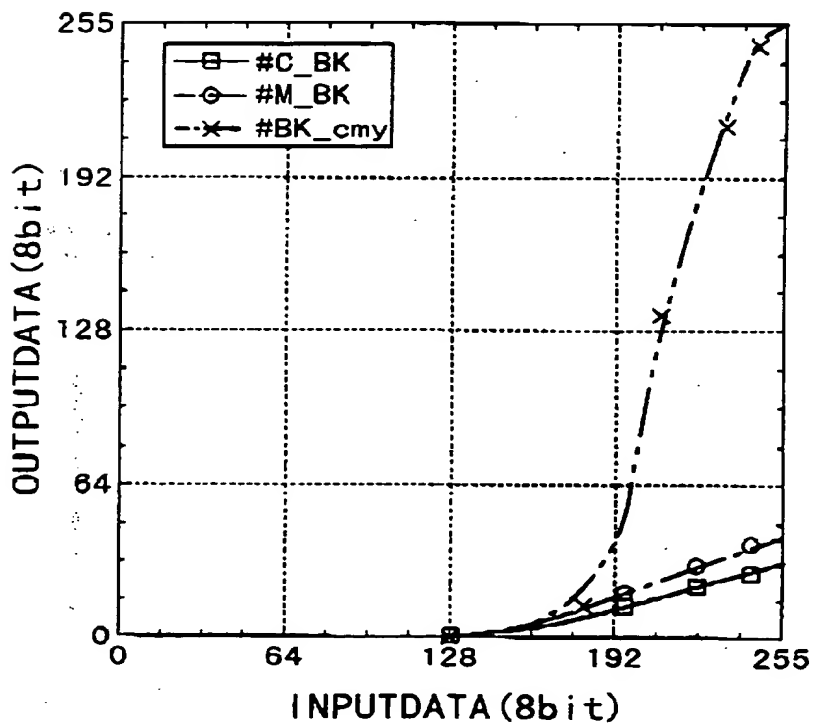


FIG. 12

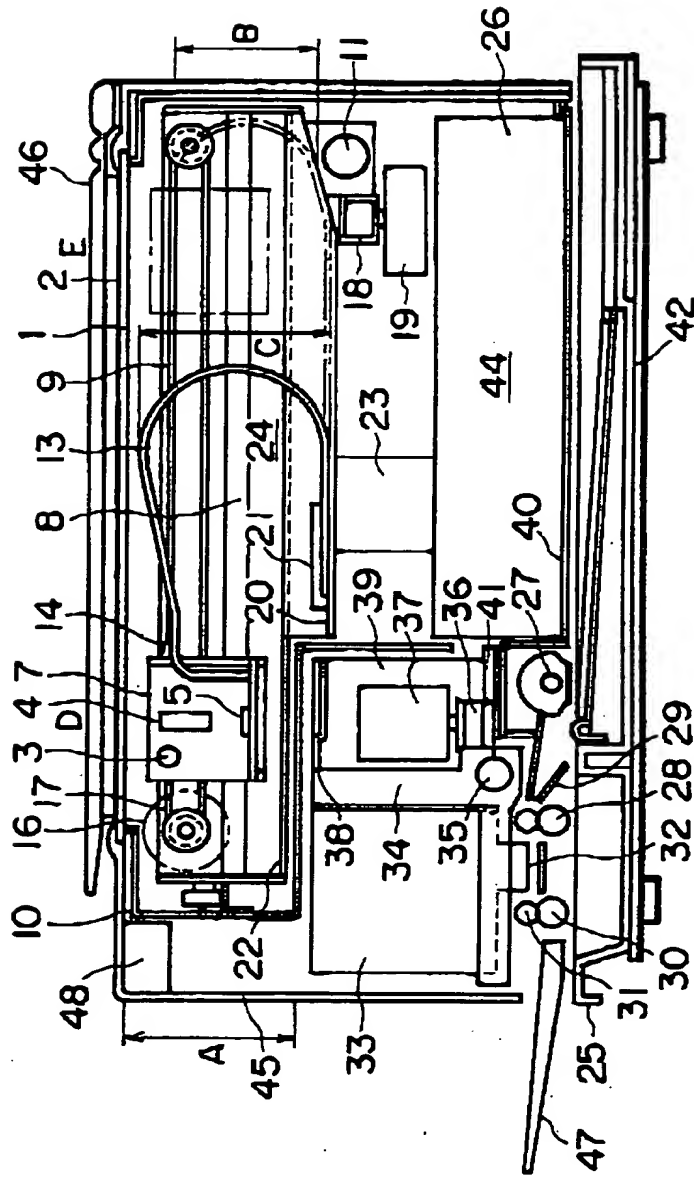


FIG. 13

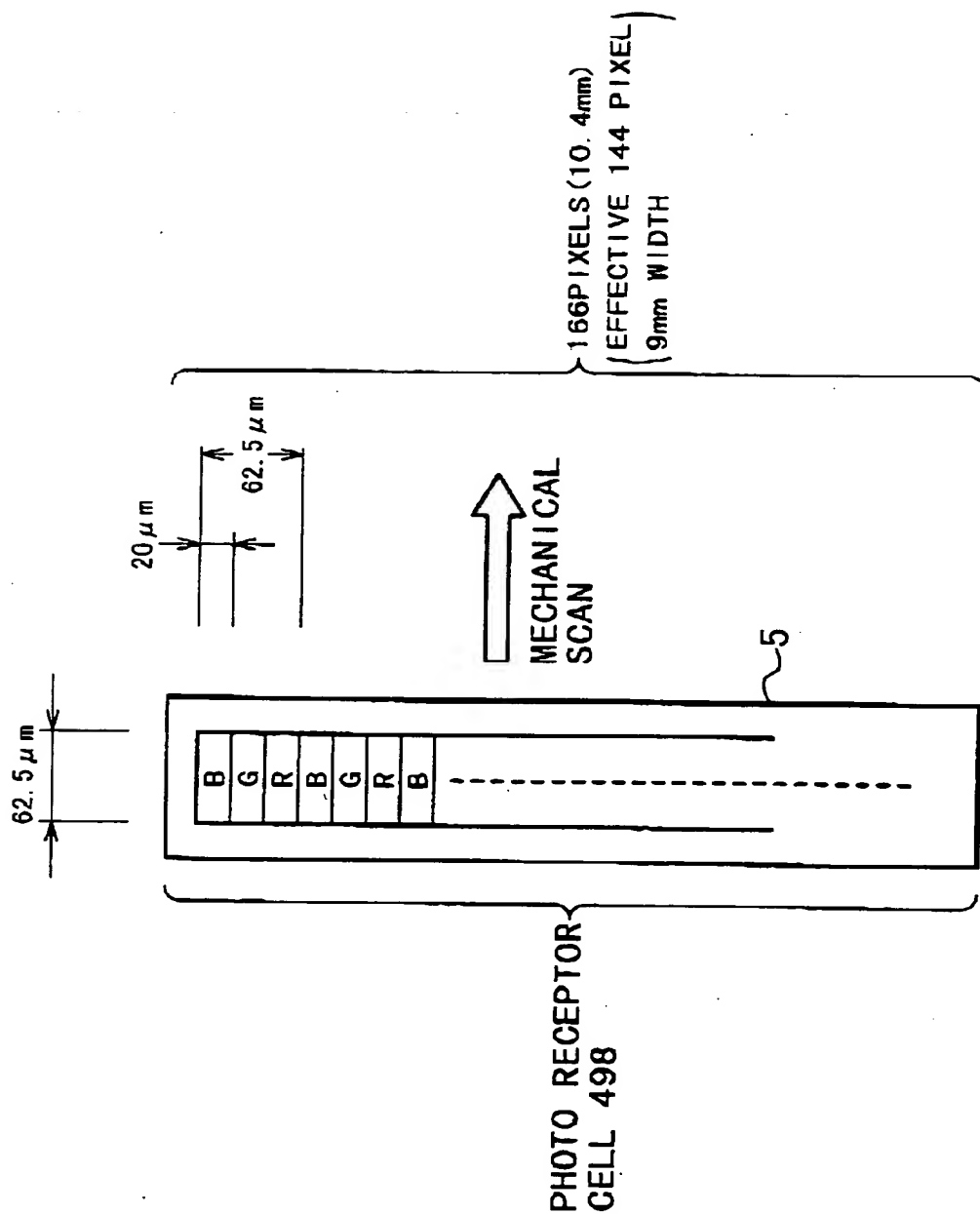


FIG. 14

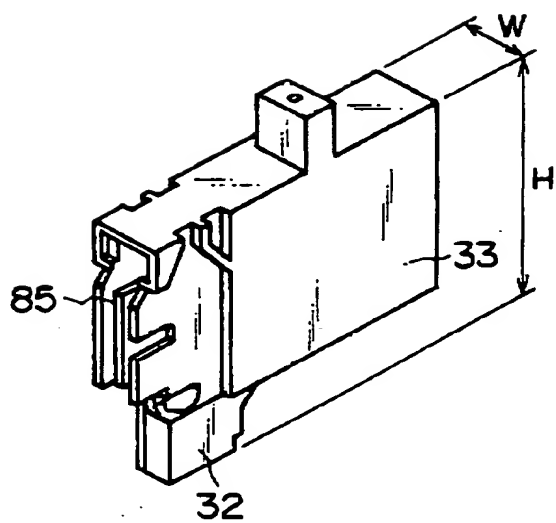


FIG. 15

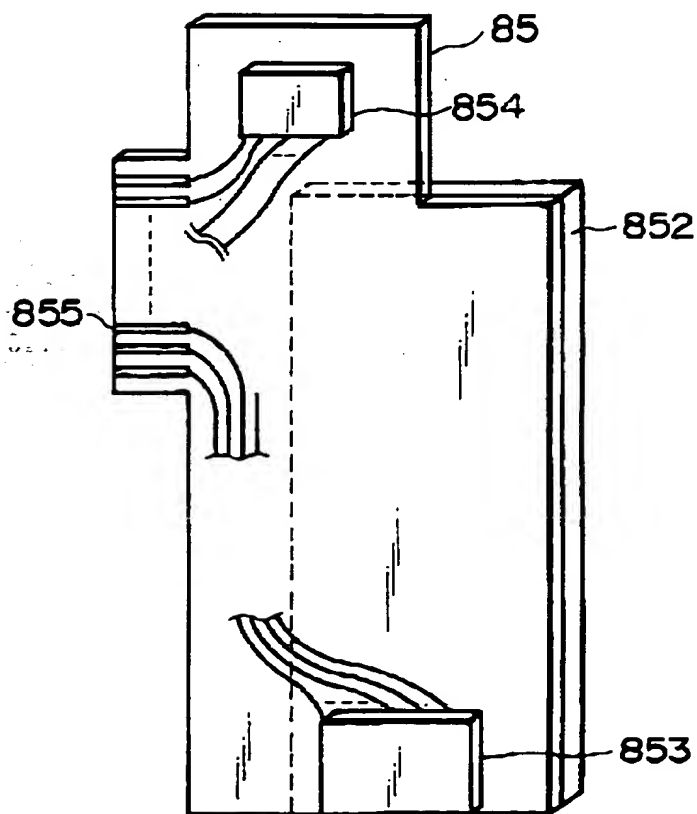


FIG. 16

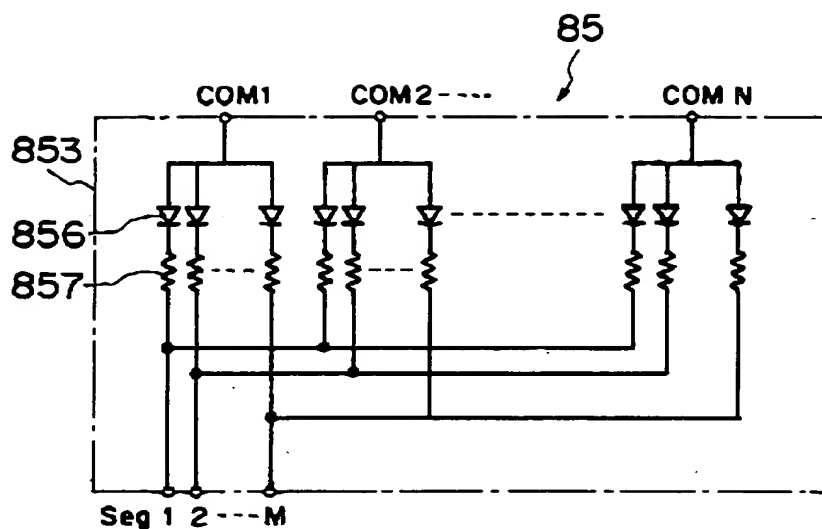


FIG. 17A

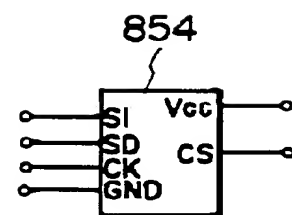


FIG. 17B

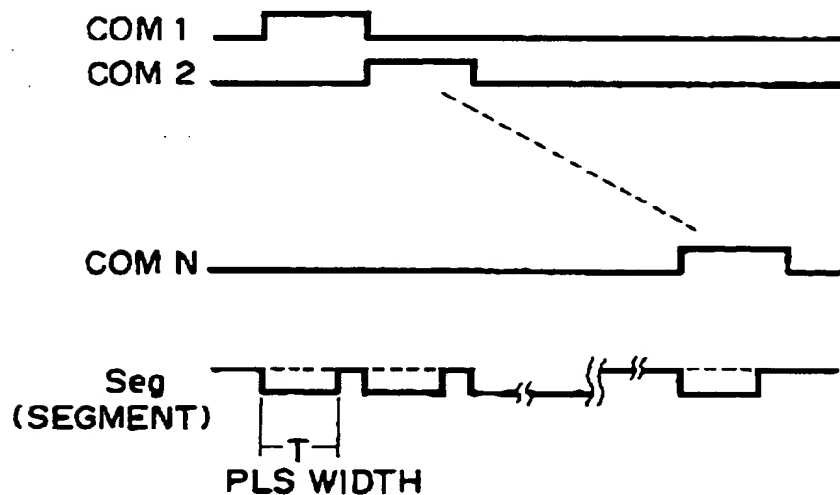


FIG. 18

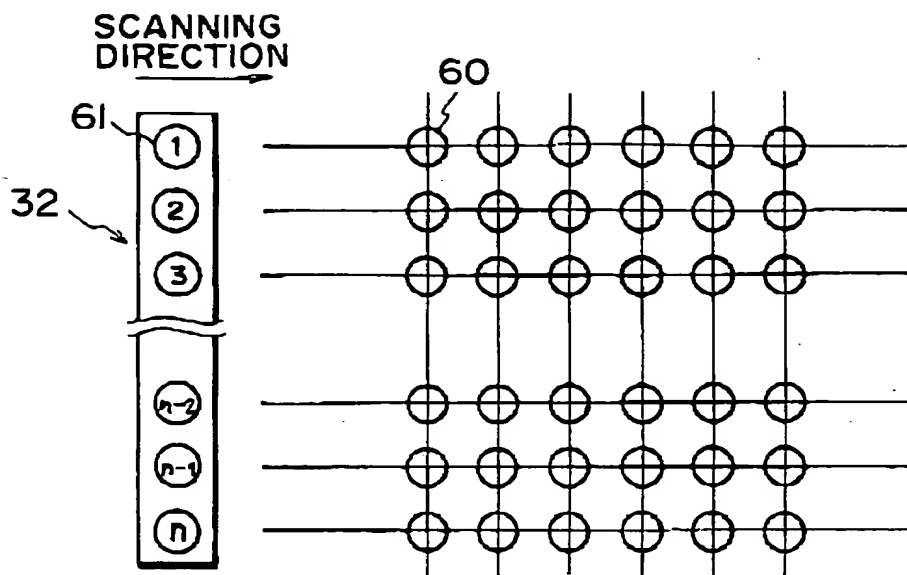


FIG. 19A

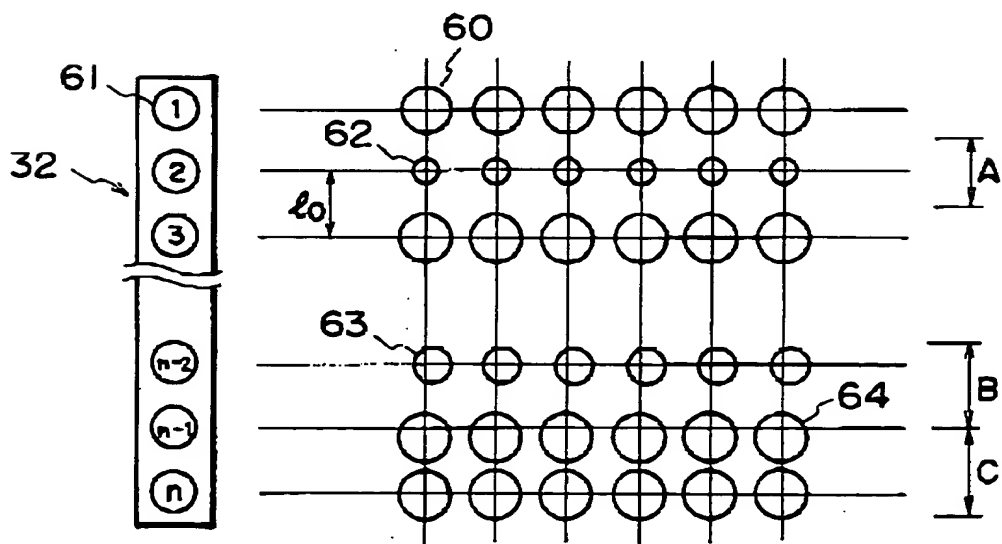


FIG. 19B

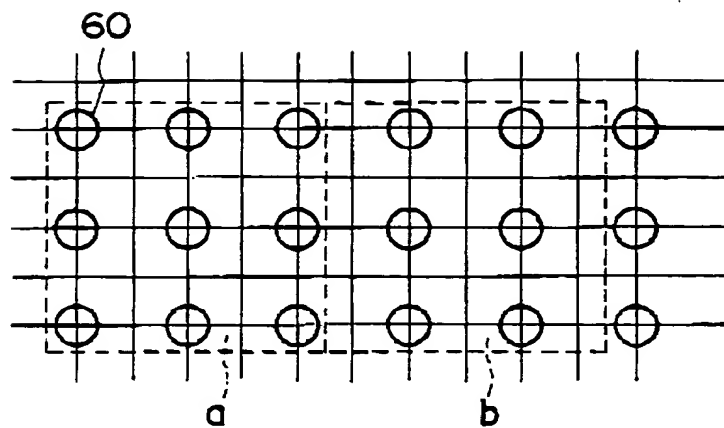


FIG. 20A

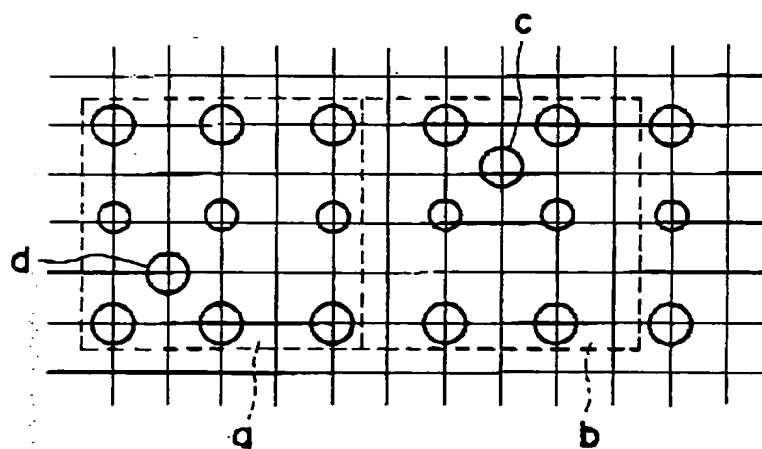


FIG. 20B

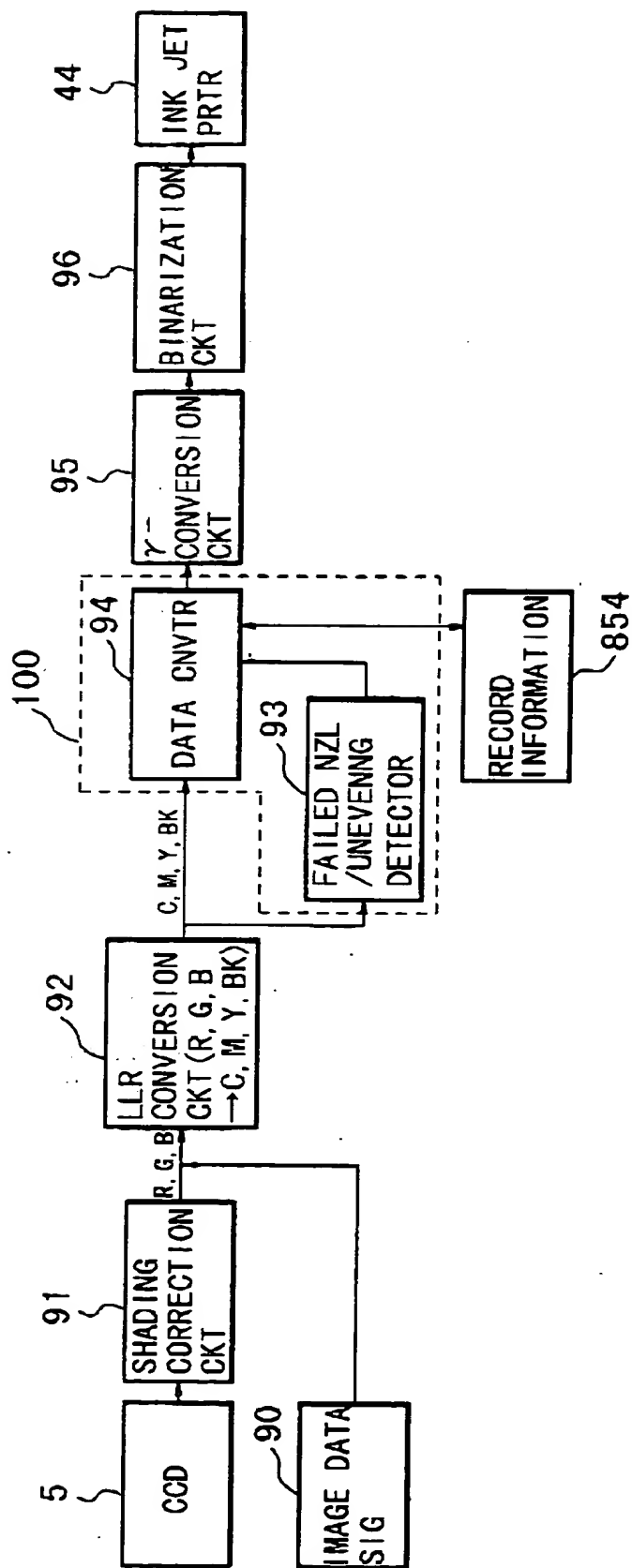


FIG. 21

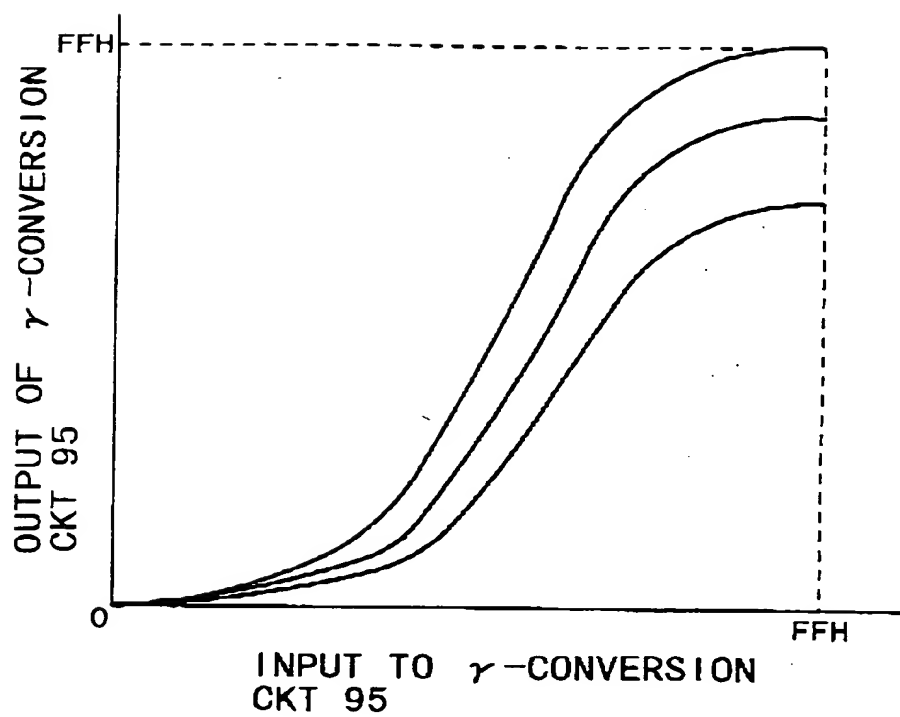
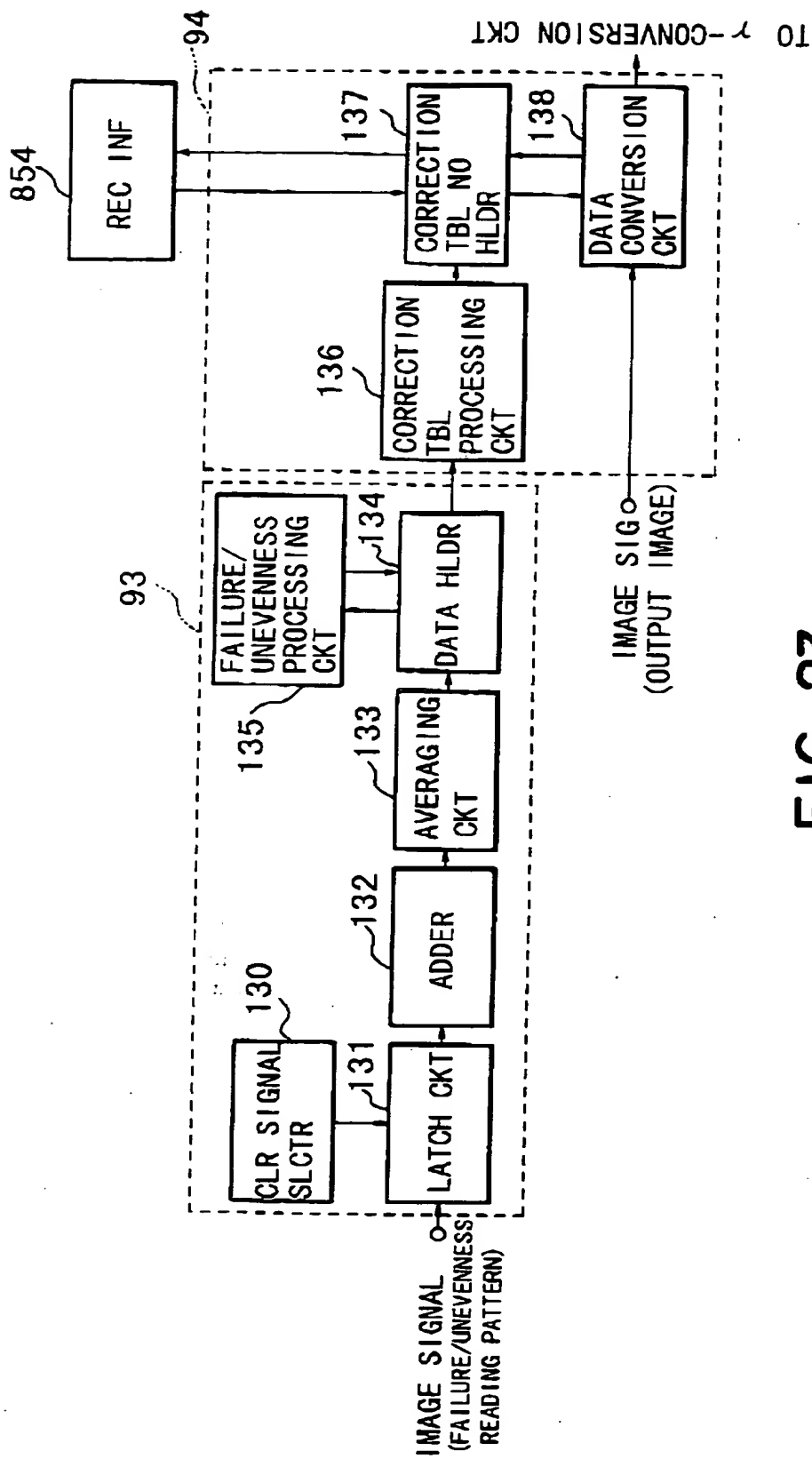


FIG. 22



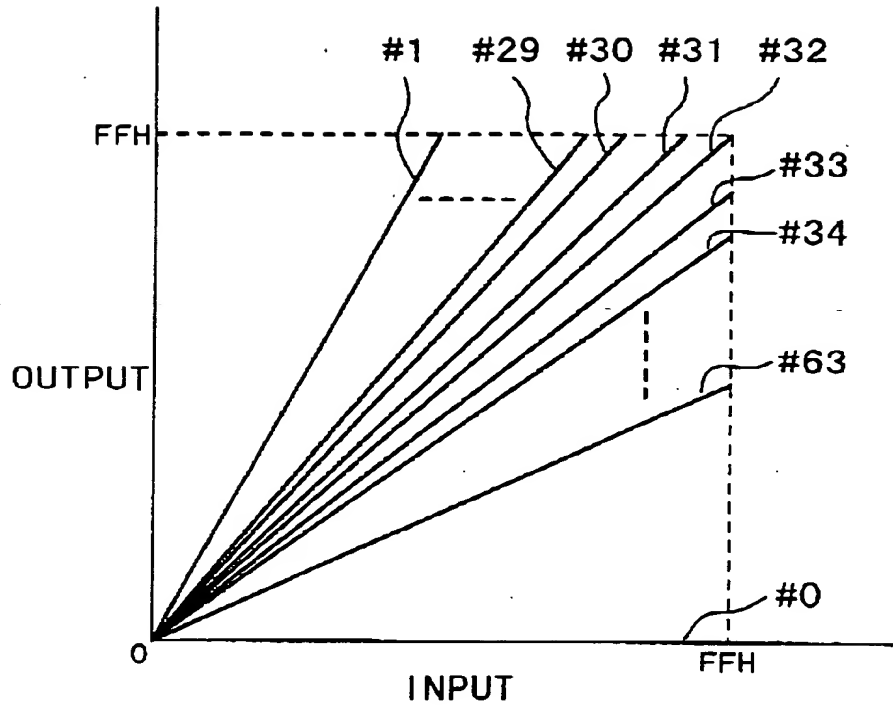


FIG. 24

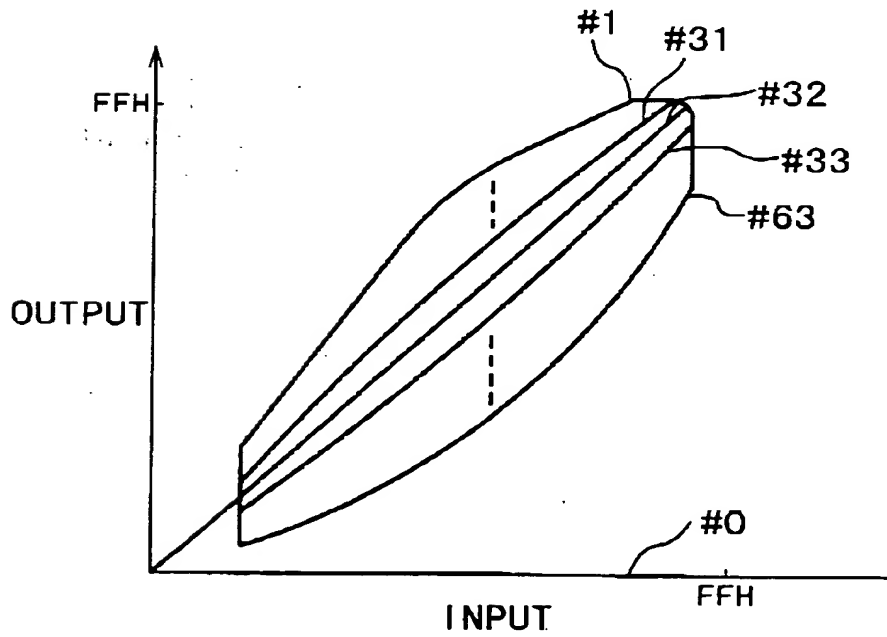


FIG. 25

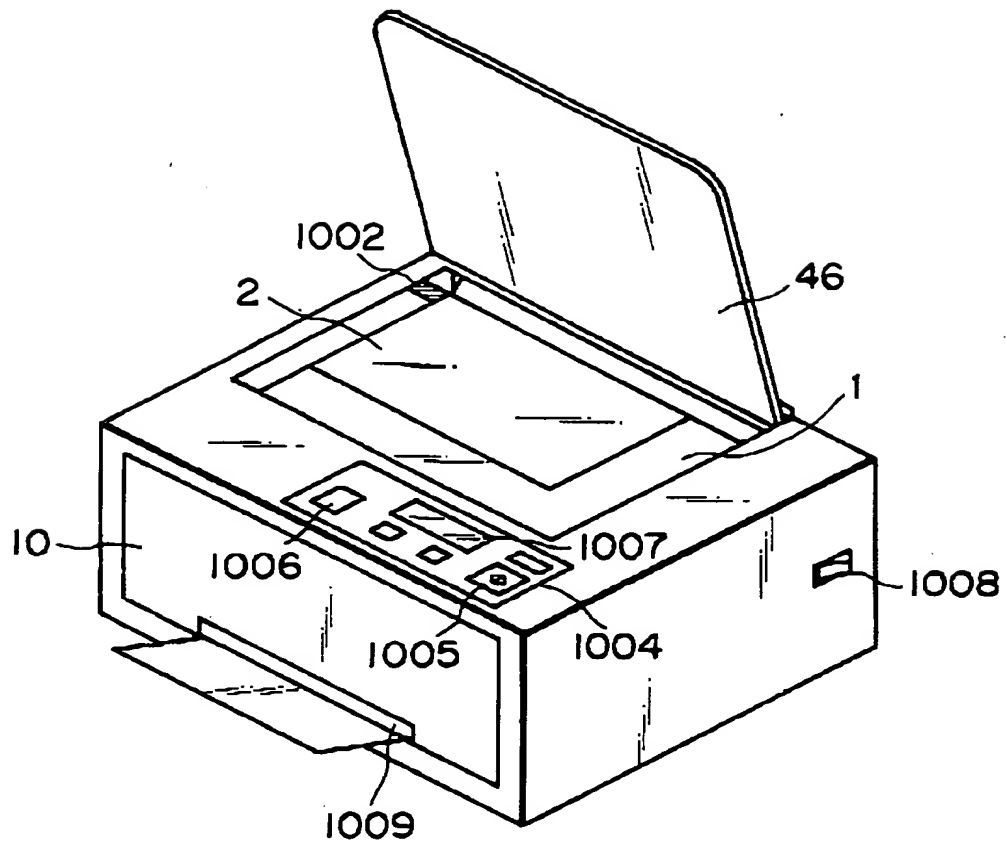


FIG. 26

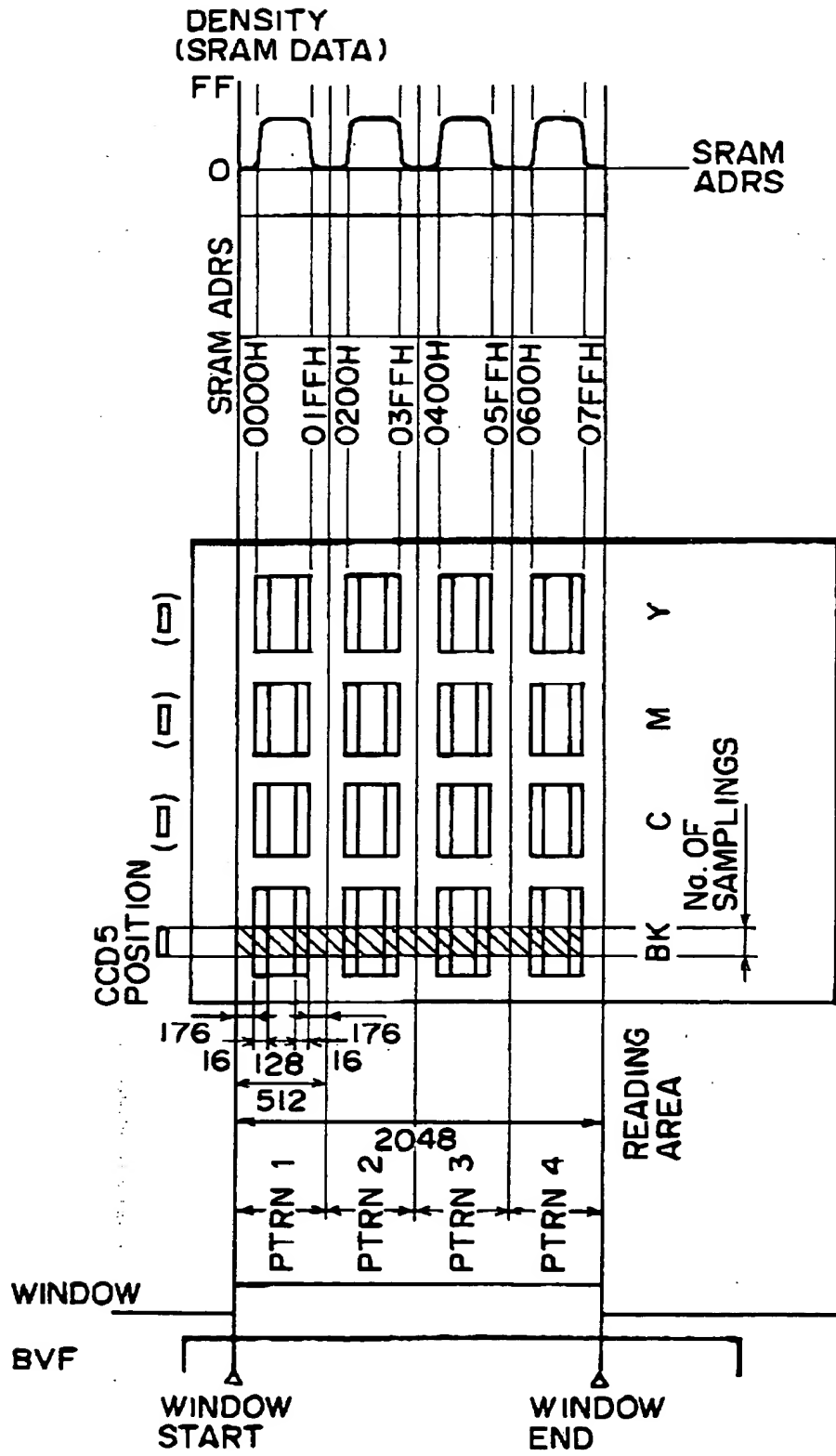


FIG. 27

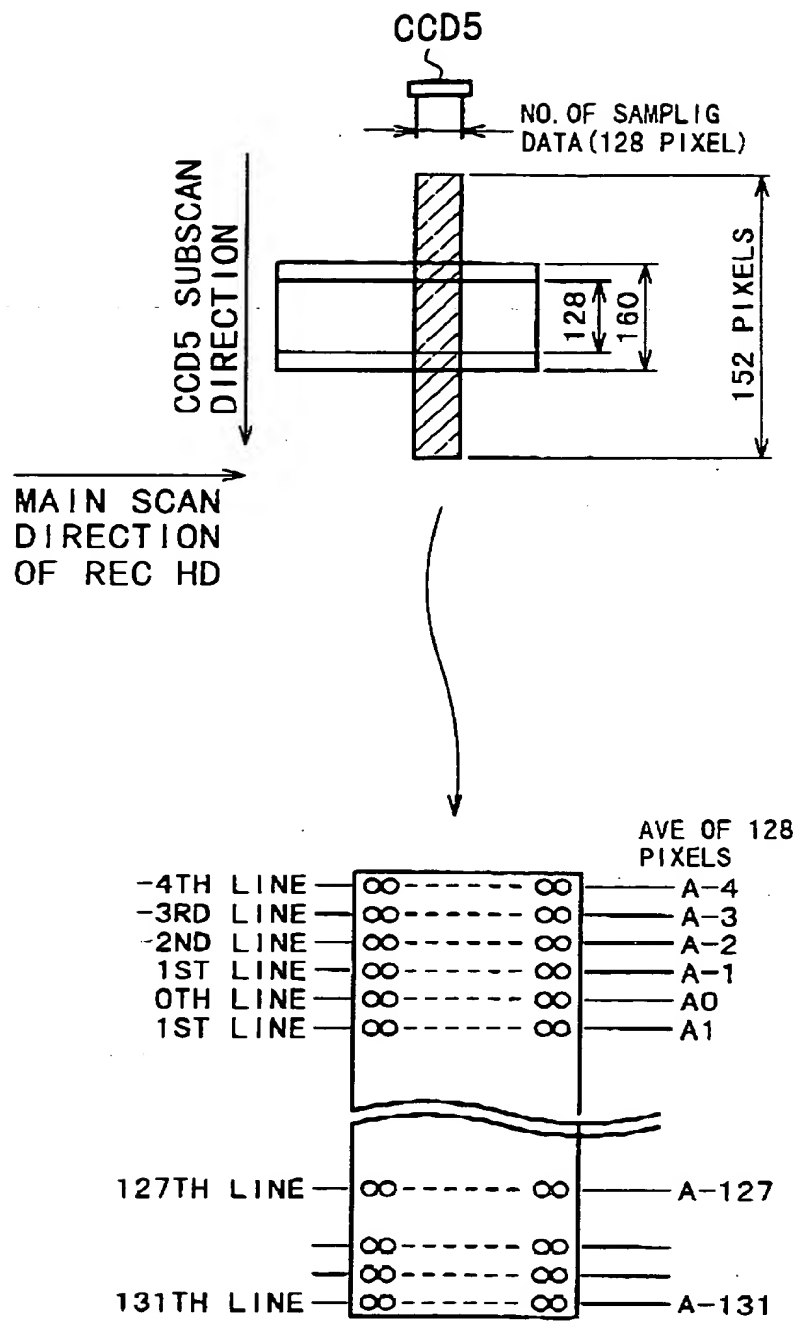


FIG. 28

FIG. 29A

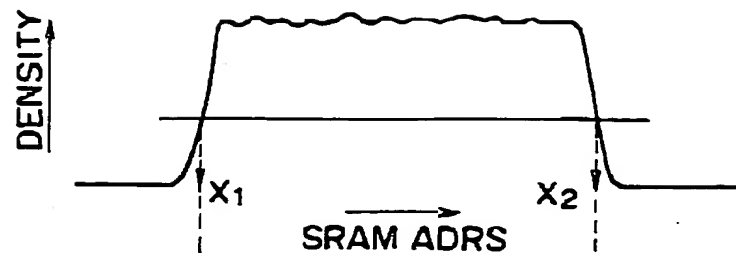


FIG. 29B

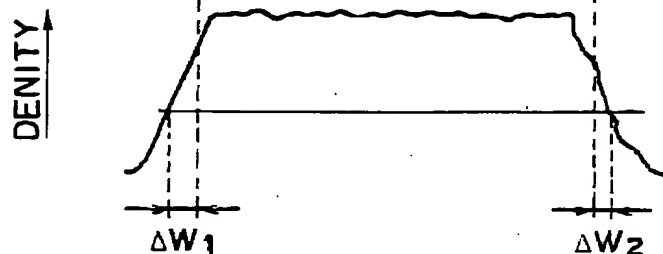


FIG. 29C

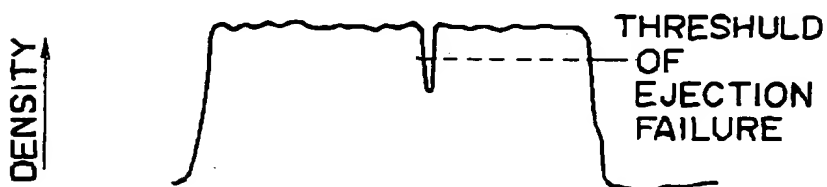
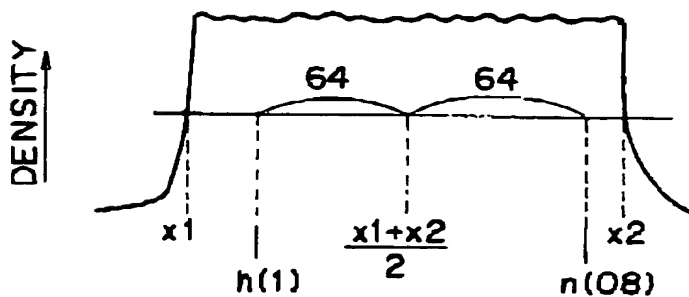
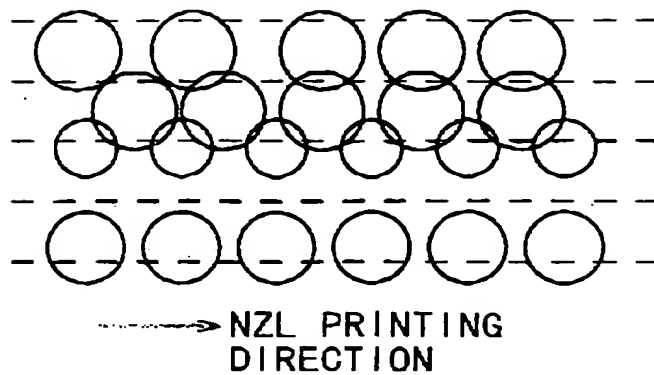


FIG. 30



$$AVE = \frac{1}{128} \sum_{i=1}^{128} n(i)$$

$$ave(i) = \{n(i-1) + n(i) + n(i+1)\} / 3$$



CCD WIDTH OF
1 PIXEL

FIG. 31

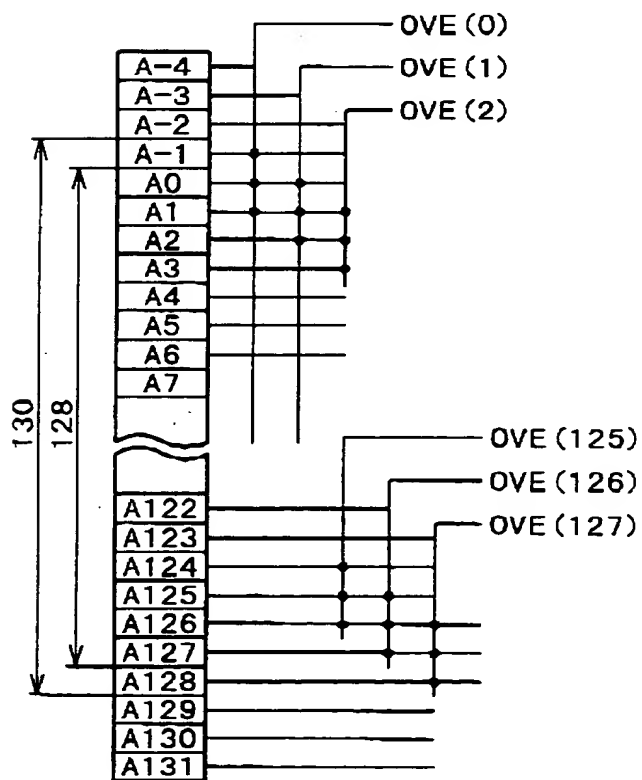


FIG. 32